14 10 mg

the state of the s

Please type a plus sign (+) inside this box

PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

U.S Patent and Trademark Office, U.S DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY **PATENT APPLICATION TRANSMITTAL**

UVD 0280 PA Attorney Docket No. Jeffrey Allen Sturgill First Inventor NON-TOXIC CORROSION-PROTECTION CONVERSION COATS BASED ON COBALT

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL 747952989 US

APPLICATION ELEMENTS	ASSISTANT Commissioner for Patents ADDRESS TO: Box Patent Application				
See MPEP chapter 600 concerning utility patent application	contents. Washington, DC 20231				
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submt an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification (Total Pages 361)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission (<i>if applicable, all necessary</i>)				
3. A (preferred arrangement set forth below)	a. Computer Readable Form (CRF)				
- Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention	 b. Specification Sequence Listing on: i.				
 Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS				
- Detailed Description - Claim(s) - Abstract of the Disclosure	9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of (when there is an assignee) X Power of Attorney				
4. Drawing(s) (35 U.S.C. 113) [Total Sheets	11. English Translation Document (if applicable) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment				
a. Newly executed (original or copy) Gopy from a prior application (37 CFR 1.63 b. (for continuation) with Box 18 comp	(d)) Return Receipt Postcard (MPEP 503)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
 Signed statement attached deleting inventor(signamed in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. X Application Data Sheet. See 37 CFR 1.76	17. X Other: Credit Card Payment Form				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:					
Prior application information Examiner	Group Art Unit:				
Box 5b, is considered a part of the disclosure of the accompany	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORF	ESPONDENCE ADDRESS				
X Customer Number or Bar Code Label (Insert Customer Number of Bar Code Label) Or Correspondence address below					
Name	23368				
PATENT TRADEMARK OFFICE					
Address					
City	State Zip Code				
Country	Telephone Fax				
Name (Print/Type) Brian L Smiler	Registration No. (Attorney/Agent) 46,458				
Signature Statement This form is the ball of the statement of the statemen	Date January 4, 2002				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OF	PAYMENT
-------	--------	----	----------------

(\$)	1,759.00

Complete if Known		
Application Number		
Filing Date	January 4, 2002	
First Named Inventor	Jeffrey Allen Sturgill	
Examiner Name		
Group Art Unit		
Attorney Docket No.	UVD 0280 PA	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to Deposit	Large Small			
Account Number	Entity Entity Fee Fee Fee Fee Fae Description	Fee Paid		
Deposit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	i ee raiu		
Account Name	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 127	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	1		
Check X Credit card Money Other	113 1,840* 113 1,840* Requesting publication of SIR after			
FEE CALCULATION	Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 400 216 200 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month			
101 740 201 .370 Utility filing fee 370	118 1,440 218 720 Extension for reply within fourth month			
106 330 206 165 Design filling fee	128 1,960 228 980 Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal	∤		
108 740 208 - 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
SUBTOTAL (1) (\$) 370.00	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)			
Independent 20 - 191 A 20 - 191 A	143 460 243 230 Design issue fee			
Claims	144 620 244 310 Plant issue fee			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection			
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))			
f 109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination			
SUBTOTAL (2) (\$) 1,389.00	of a design application Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	-0-		

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	Brian L. Smiler		Registration No.	46,458	Telephone	(937) 223-2050	
Signature	MA		MI		Date	January 4, 2002	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.